

MATERIAL SAFETY DATA SHEET

Oatey®

4700 W. 160TH Street
P.O. Box 35906
Cleveland, Ohio 44135
Emergency Tel No.
(303) 623-5716 Collect

OATEY PIPE LUBRICANT

Test Revision Date...06/06/00

Date of Issue.....01/17/03

Section 1

IDENTITY OF MATERIAL

TRADE NAME..... OATEY PIPE LUBRICANT
PRODUCT NUMBERS... 30600, 30601
FORMULA..... N/A
SYNONYMS..... N/A

SECTION 2

HAZARDOUS INGREDIENTS

INGREDIENTS	%	CAS NUMBER	SEC 313
Potassium Soap of Vegetable Oil	N/A	61788-65-6	No
Mica	N/A	12001-26-2	No
Propylene Glycol	N/A	57-55-6	No

SECTION 3

KNOWN HAZARDS UNDER 29 CFR 1910.1200

HAZARDS	YES	NO	HAZARDS	YES	NO
Combustible Liquid		x	Skin Hazard		x
Flammable Material		x	Eye Hazard		x
Pyrophoric Material		x	Toxic Agent		x
Explosive Material		x	Highly Toxic Agent		x
Unstable Material		x	Sensitizer		x
Water Reactive Material		x	Kidney Toxin		x
Oxidizer		x	Reproductive Toxin		x
Organic Peroxide		x	Blood Toxin		x
Corrosive Material		x	Nervous System Toxin		x
Compressed Gas		x	Lung Toxin		x
Irritant	x		Liver Toxin		x
Carcinogen NTP/IARC/OSHA		x			

SECTION 4

REGULATION

EMICAL	TLV (TWA)	PEL	STEL	Hazard Action Level
Potassium Soap of Veg	N/A	N/A	N/A	N/A
Paraffin Oil	N/A	N/A	N/A	N/A
Mica (<1% Crystalline Silica, Respirable Dust)	3 mg/cu m	20 mppcf	N/A	N/A

SECTION 5

REGULATED IDENTIFICATION

DOT PROPER SHIPPING NAME..... Pipe, fitting or tool joint compound
DOT HAZARD CLASS..... N/A
SHIPPING ID NUMBER..... N/A
EPA HAZARDOUS WASTE ID NUMBER... N/A
EPA HAZARD WASTE CLASS..... N/A

SECTION 6

EFFECTS OF EXPOSURE

ENTRY ROUTE..... INHALE - YES INGEST - YES SKIN - YES EYE - YES
INHALATION..... No known toxicity.
SKIN..... Chronic contact may lead to irritation and dermatitis. Chronic exposure to vapors of high concentration may cause dermatitis.
EYE..... Contact may cause irritation.
INGESTION..... May cause diarrhea, stomach pain, digestive system upset.
TARGET ORGANS... None

SECTION 7

EMERGENCY AND FIRST AID PROCEDURES - 303/623-5716 COLLECT

SKIN..... Wash thoroughly with soap and water.
EYES..... Flush with water for 15 minutes and call a poison control center or physician if irritation persists.
INHALATION... If ill feeling arises, move to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Keep victim quiet and warm. Call a poison control center or physician.
INGESTION.... Drink water and call a poison control center or physician immediately. Avoid alcoholic beverages. Never give anything by mouth to an unconscious person.

(Continued on next page)

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SECTION 8

PHYSICAL AND CHEMICAL PROPERTIES

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NFPA HAZARD SIGNAL.....	HEALTH	1	STABILITY	0	FLAMMABILITY	0	SPECIAL	None
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BOILING POINT..... > 220 Degrees F
MELTING POINT..... < 32° F
VAPOR PRESSURE..... N/A
VAPOR DENSITY (AIR = 1).... N/A
VOLATILE COMPONENTS..... 55%
SOLUBILITY IN WATER..... Complete
PH..... 11
SPECIFIC GRAVITY..... >1.0
EVAPORATION RATE..... N/A
APPEARANCE..... Amber Paste
ODOR..... Soap
WILL DISSOLVE IN..... Hot Water
MATERIAL IS..... Paste

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SECTION 9

FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY..... LEL = N/A UEL = N/A
FLASHPOINT AND METHOD USED..... > 200 Degrees F (>104 degrees C)
STABILITY..... Stable CONDITIONS TO AVOID: Strong Oxidizers HAZARDOUS DECOMPL PDS: CO, CO(2) and Aliphatics
HAZARDOUS POLYMERIZATION..... Will not occur. CONDITIONS TO AVOID: Reactive alloys such as aluminum, Brass or Bronze, strong oxidizing agents.
INCOMPATIBILITY/MAT. TO AVOID..... See "Stability."
SPECIAL FIRE FIGHTING PROCEDURE... FOR SMALL FIRES: Use dry chemical, CO(2), water or foam extinguisher. FOR LARGE FIRES: Evacuate area and call Fire Department immediately. Wear a self contained, pressure demand breathing apparatus.

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SECTION 10

SPILL AND DISPOSAL INFORMATION

SPILL OR LEAK PROCEDURES... Take up with sand or earth or other absorbing material & place in a clean, dry, leakproof container.
WASTE DISPOSAL..... Dispose of according to local, state and federal regulations.

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SECTION 11

SAFE USAGE DATA

PROTECTIVE EQUIPMENT TYPES... EYES: Glasses with side shields. RESPIRATORY: None GLOVES: Rubber gloves if allergic to soap OTHER: None
PRECAUTIONS..... HANDLING AND STORAGE: None OTHER: Keep out of reach of children and pets.
VENTILATION..... GENERAL MECHANICAL: None LOCAL EXHAUST: Open doors and windows.

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SECTION 12

MANUFACTURER OR SUPPLIER DATA

FIRM NAME & MAILING ADDRESS... OATEY CO., 4700 West 160th Street, P.O. Box 35906, Cleveland, Ohio 44135
OATEY PHONE NUMBER..... (216) 267-7100
EMERGENCY PHONE NUMBER:..... (303) 623-5716 COLLECT

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SECTION 13

DISCLAIMER

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